

FIG. 1
(PRIOR ART)

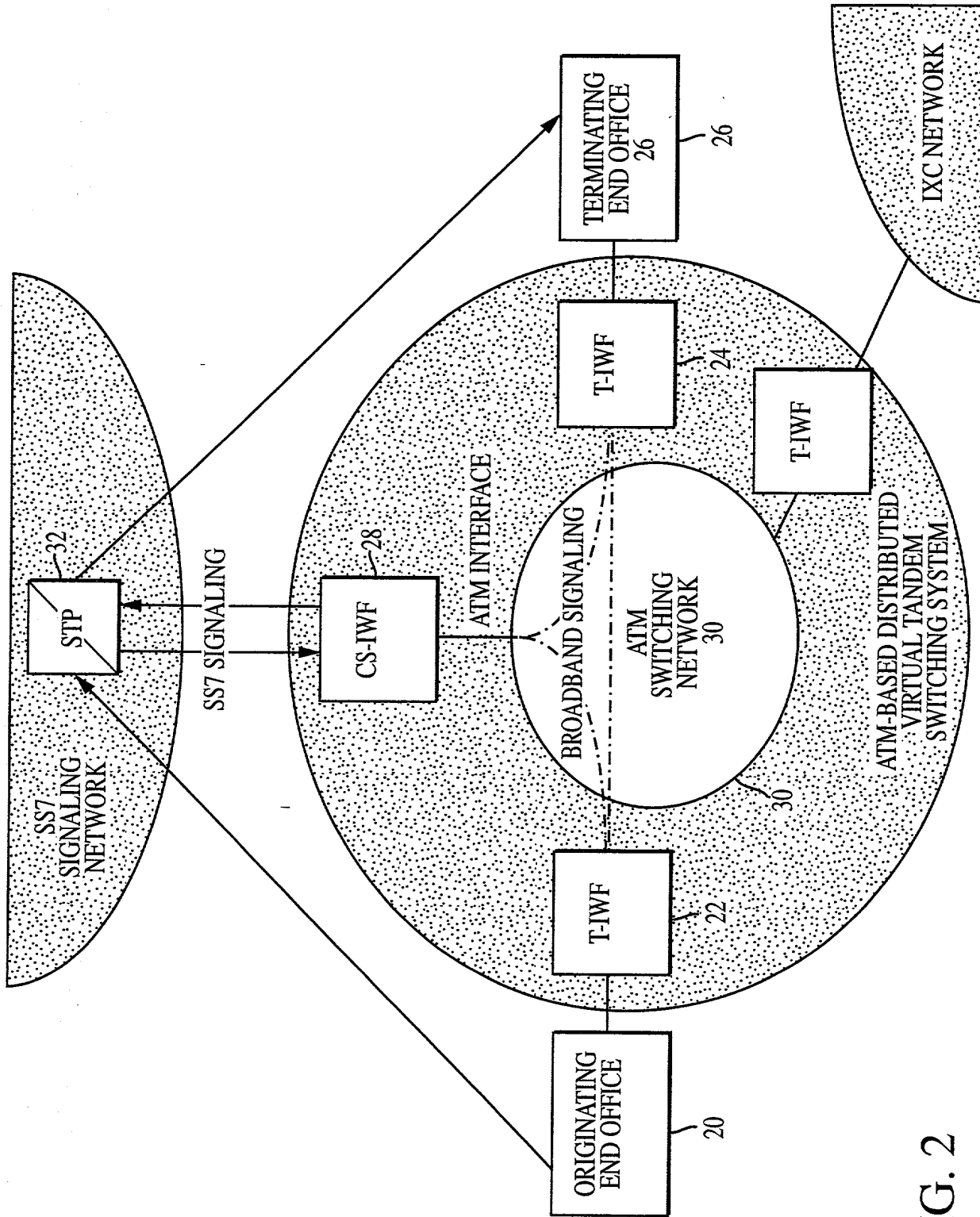


FIG. 2

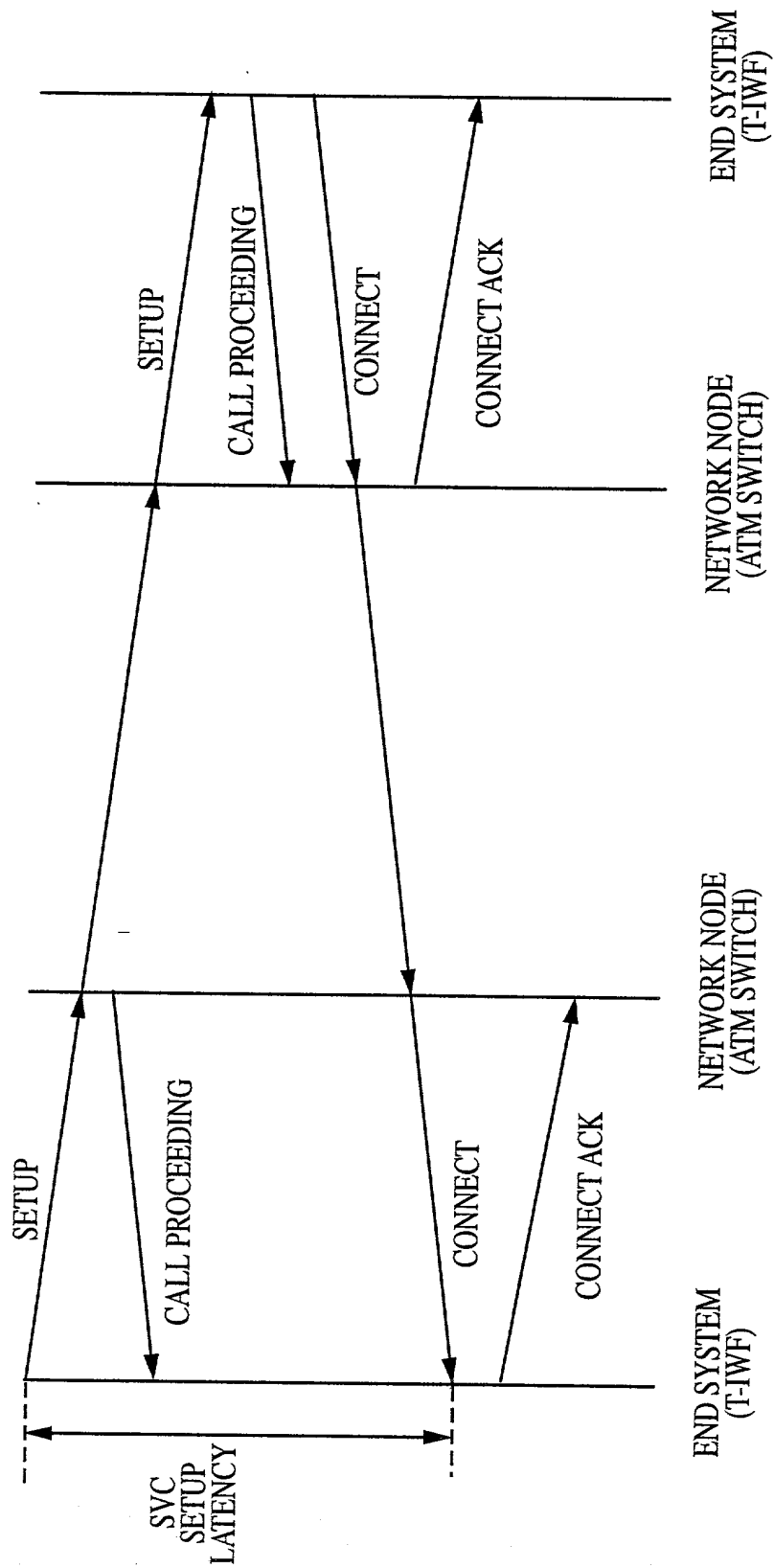


FIG. 3

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(i,j) : (NUMBER OF SVCs, NUMBER OF CACHED SVCs)

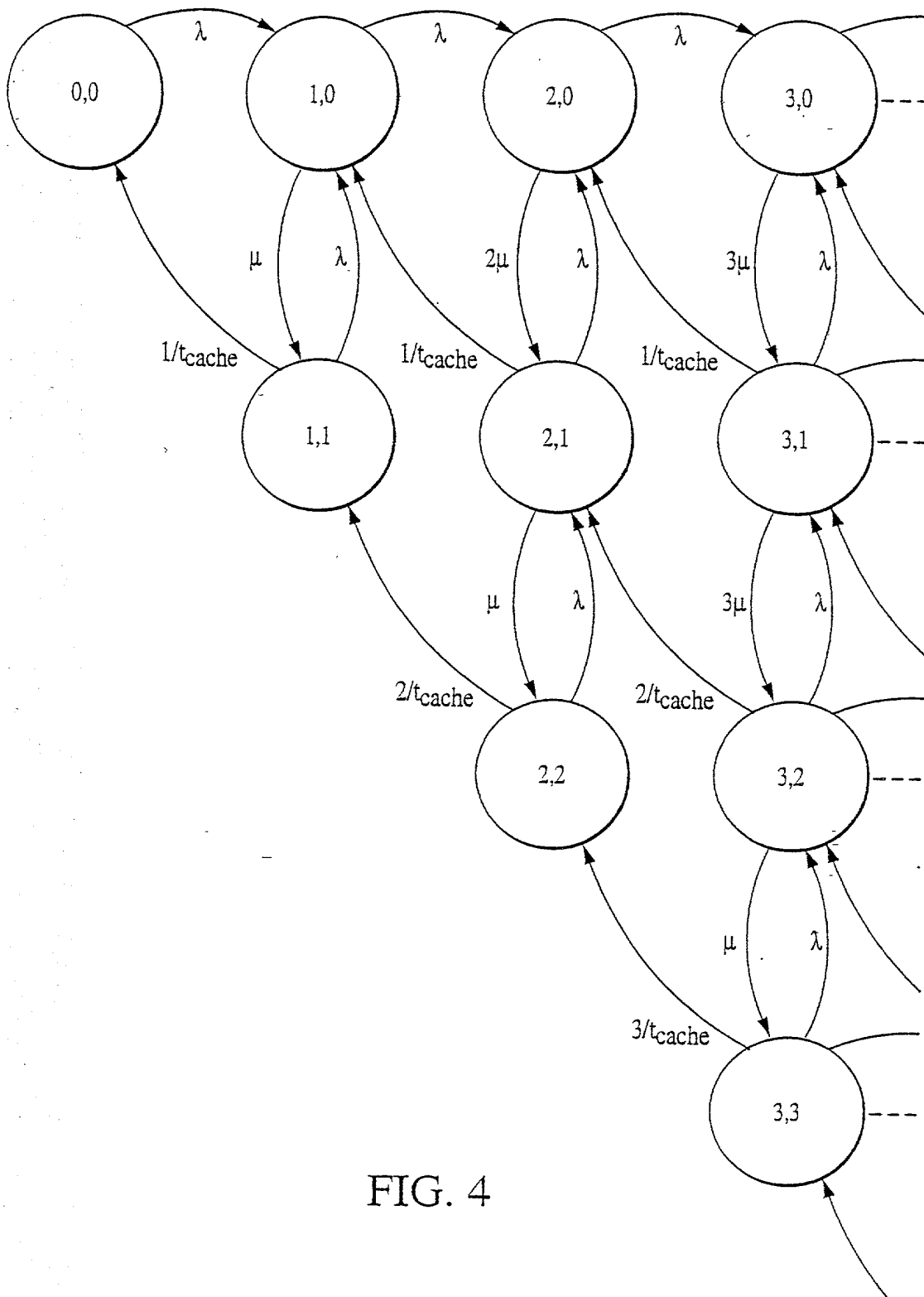
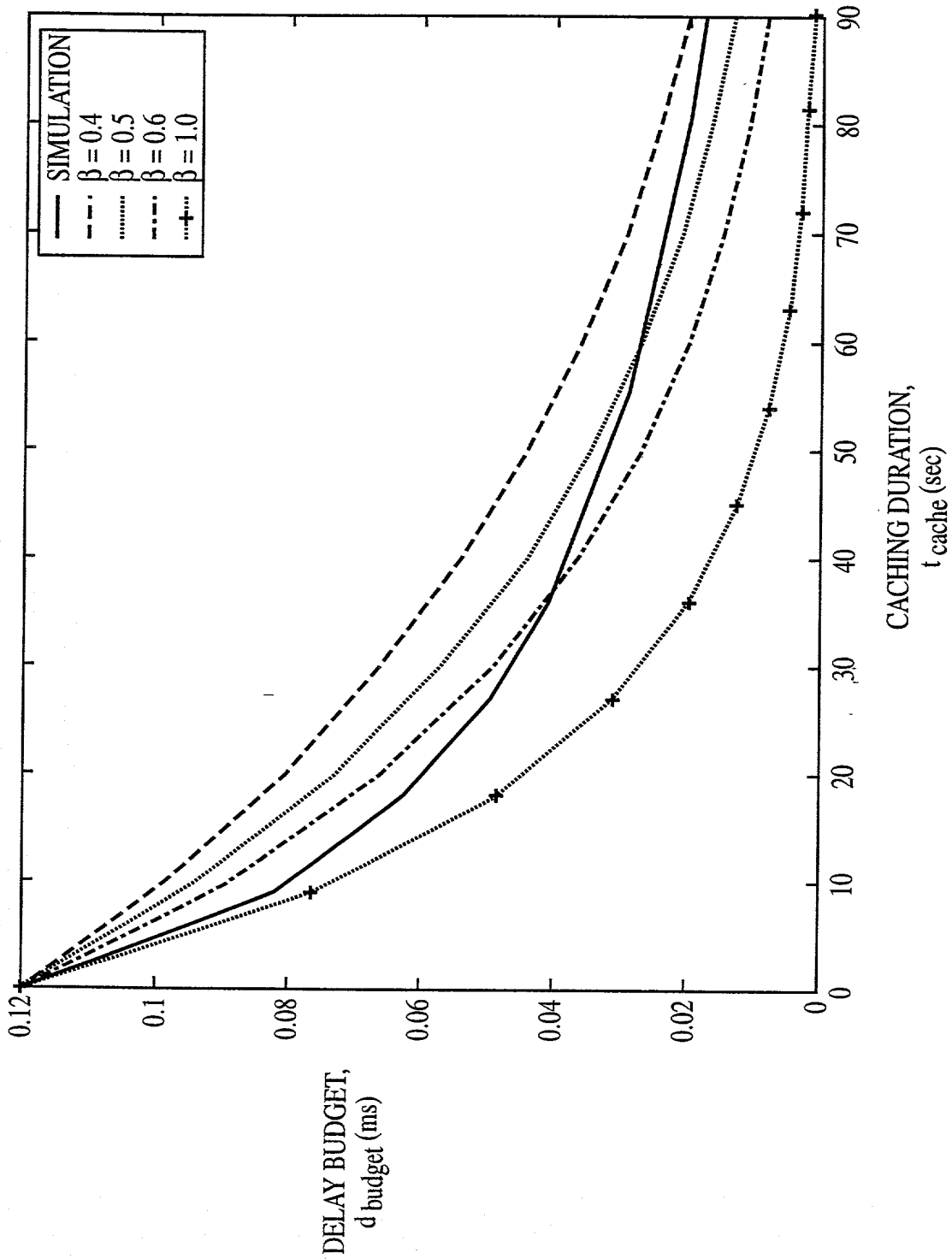


FIG. 4



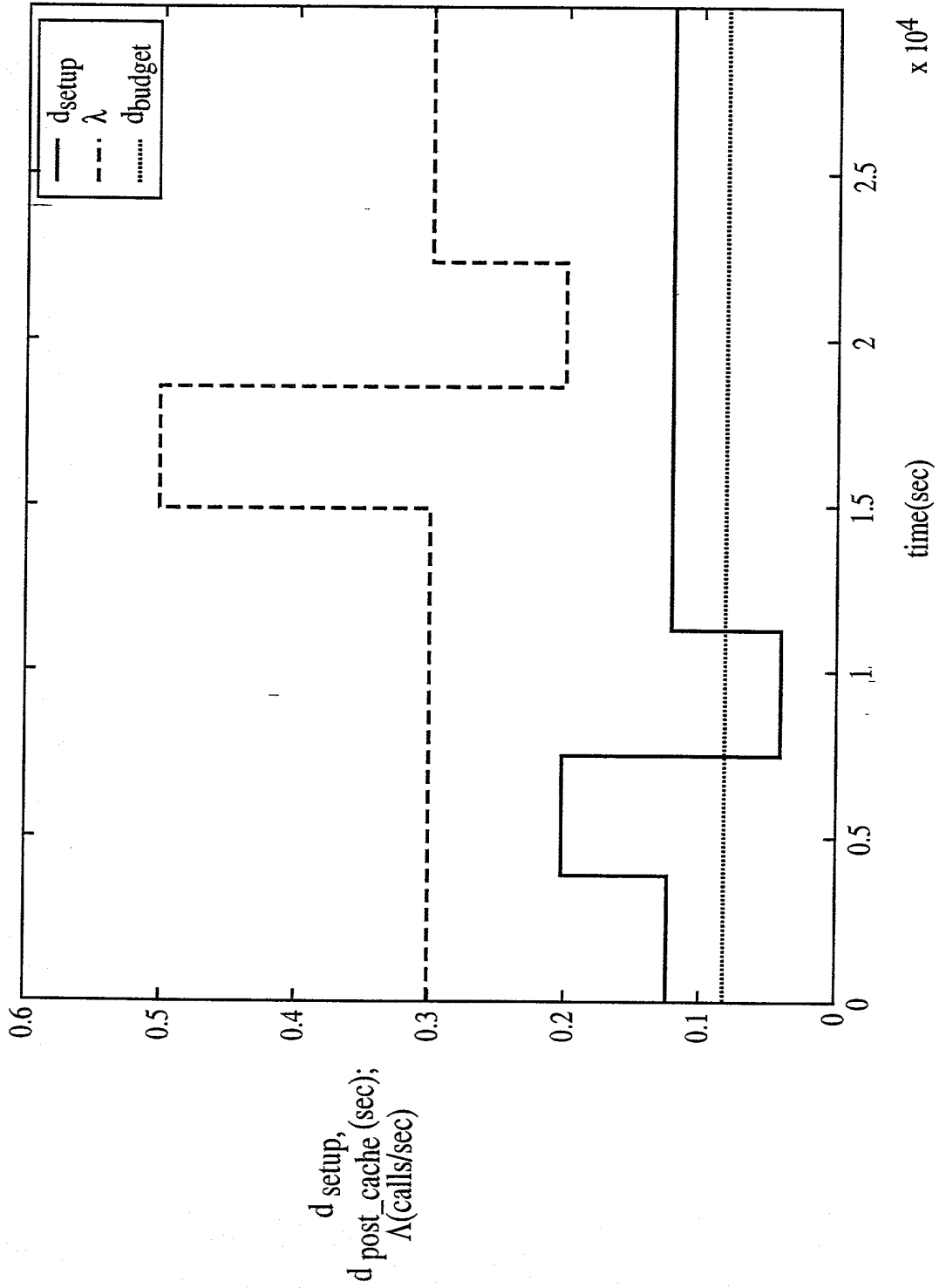


FIG. 6a

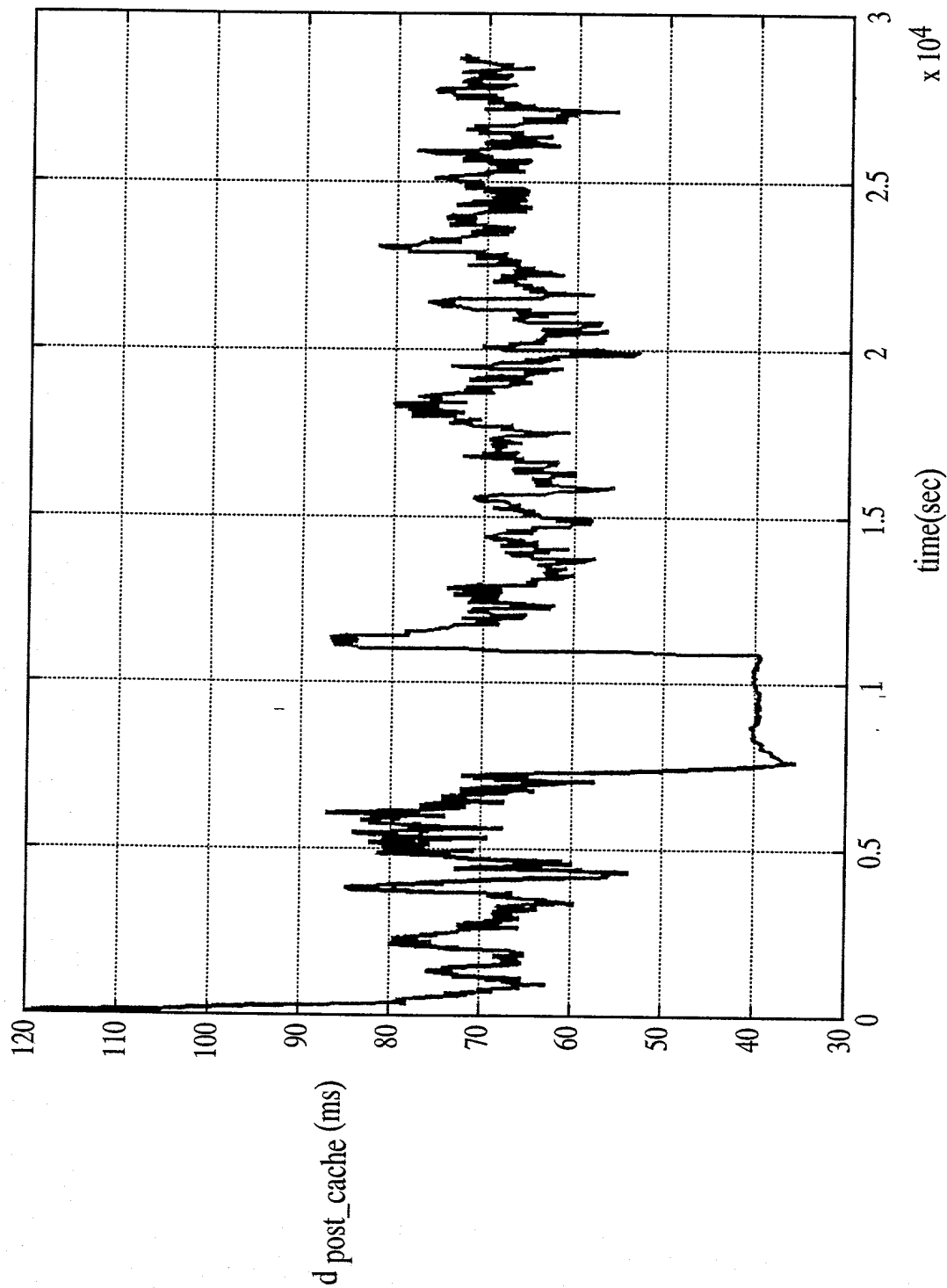


FIG. 6b

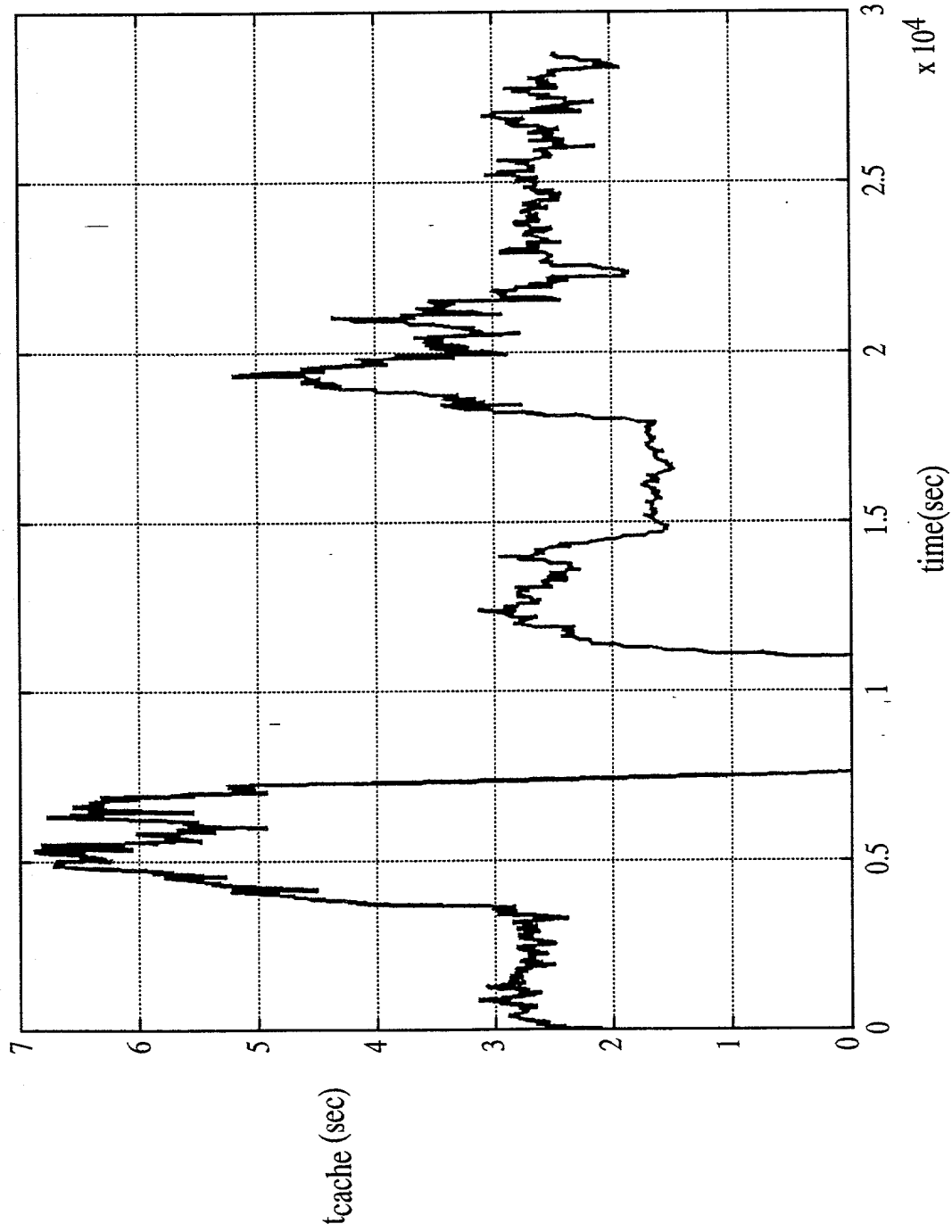


FIG. 6c

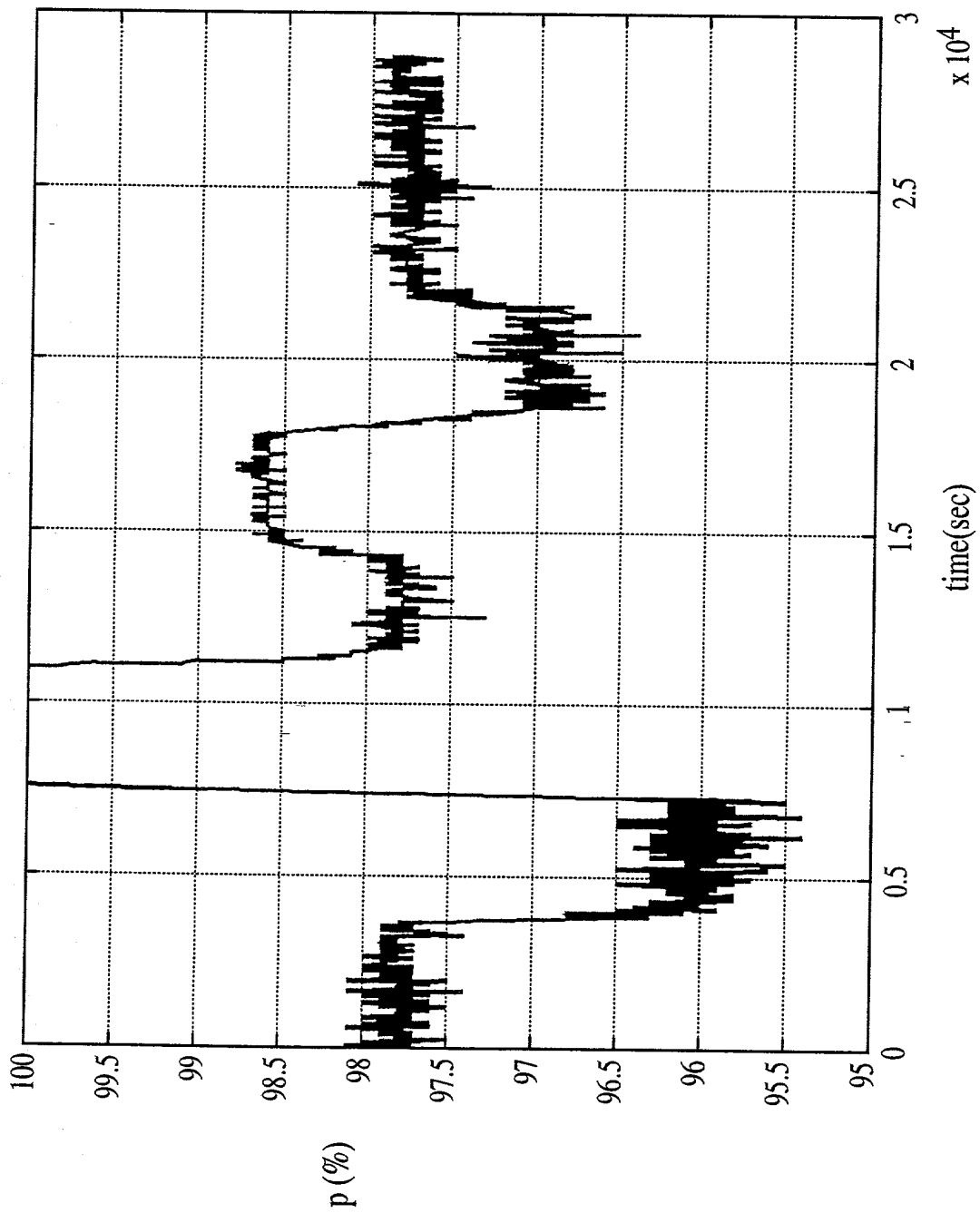


FIG. 6d

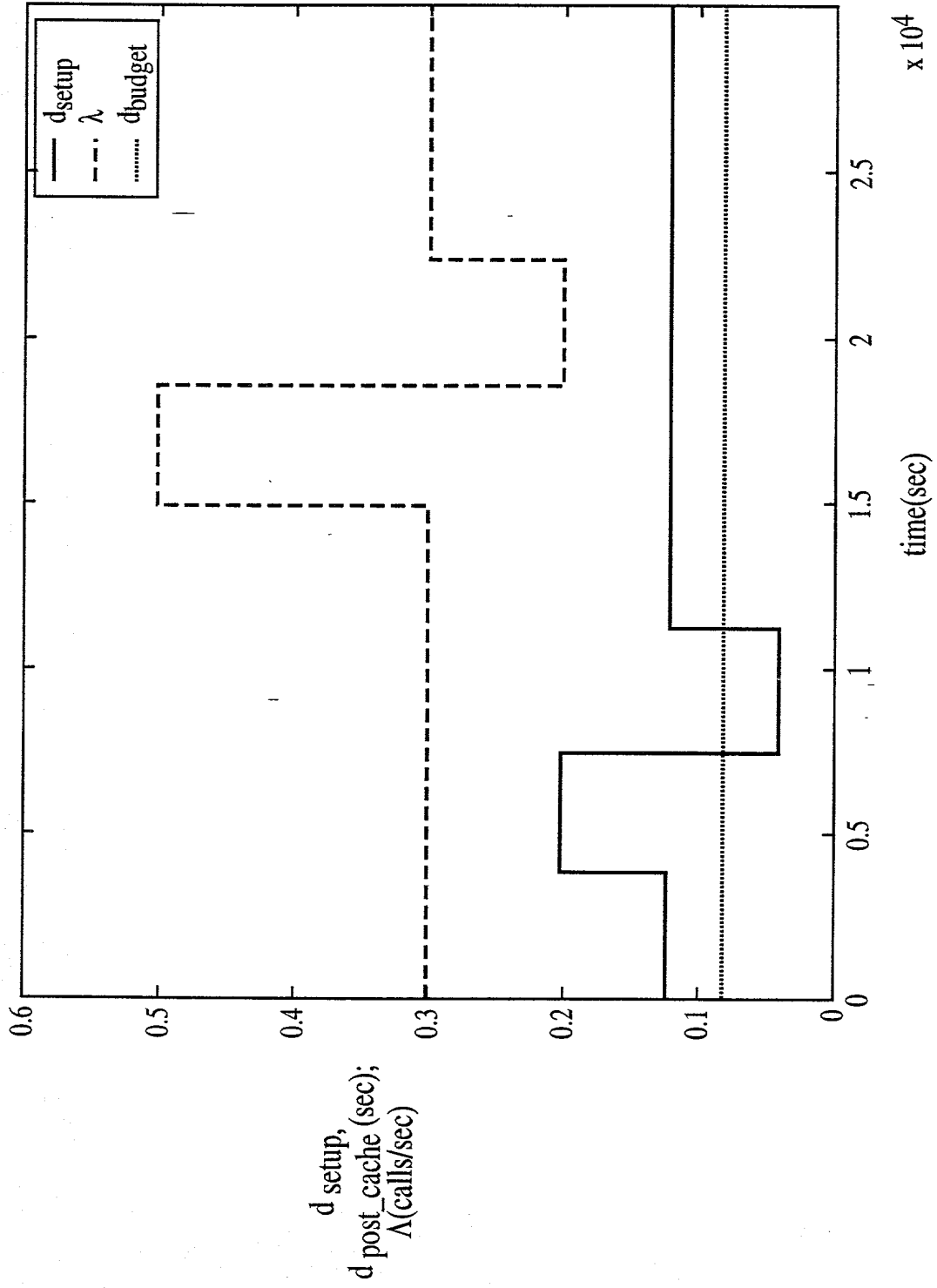


FIG. 7a

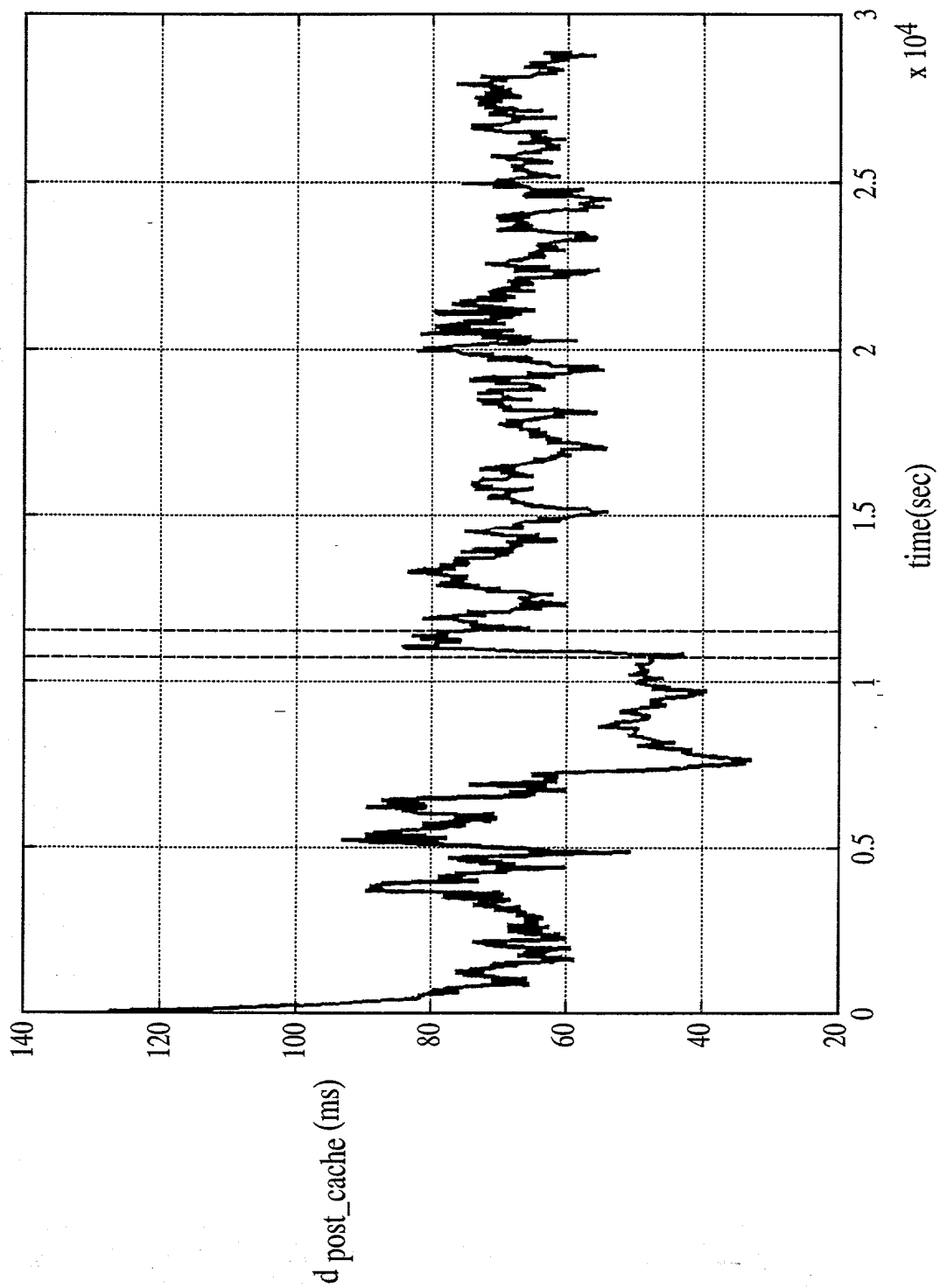


FIG. 7b

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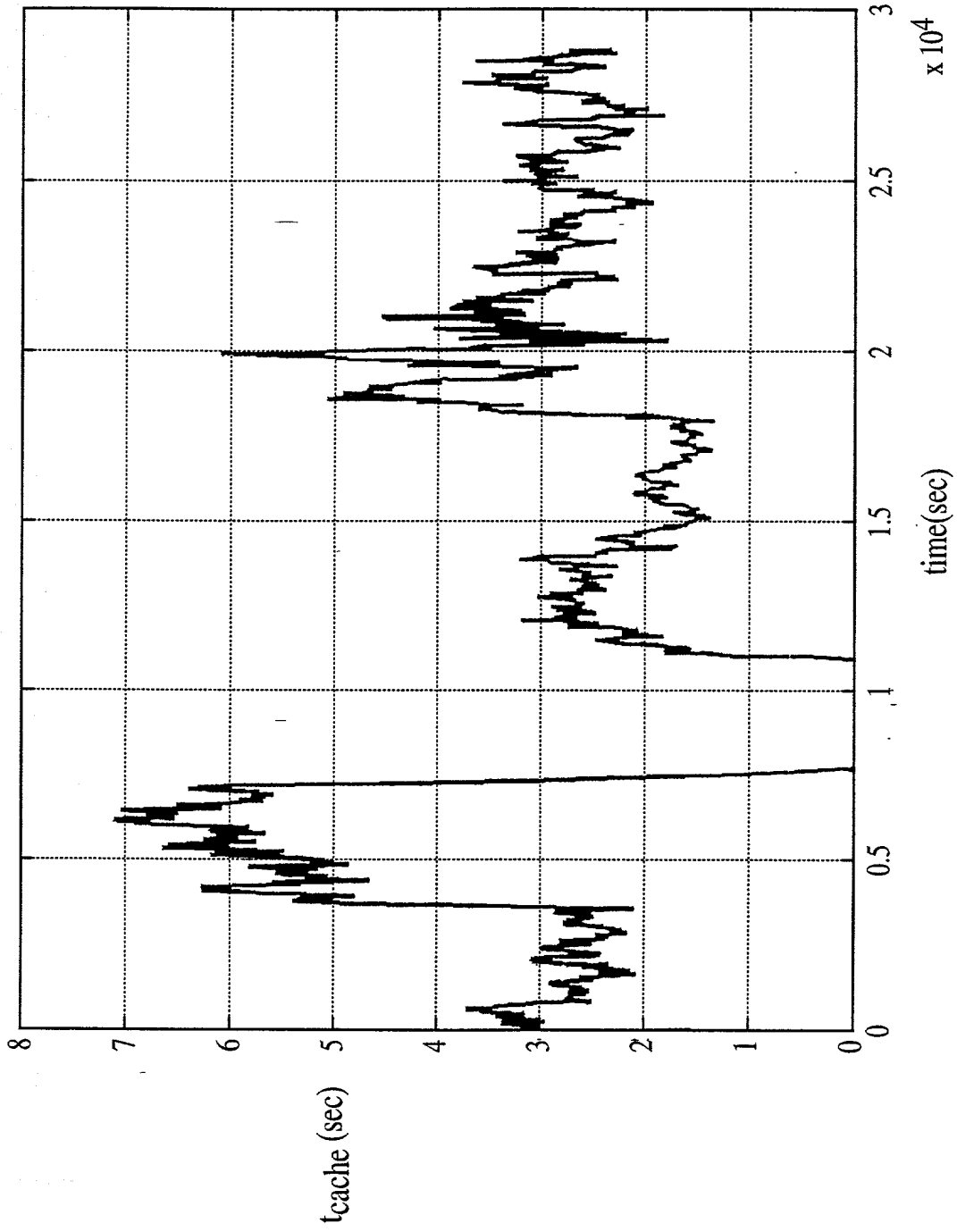


FIG. 7c

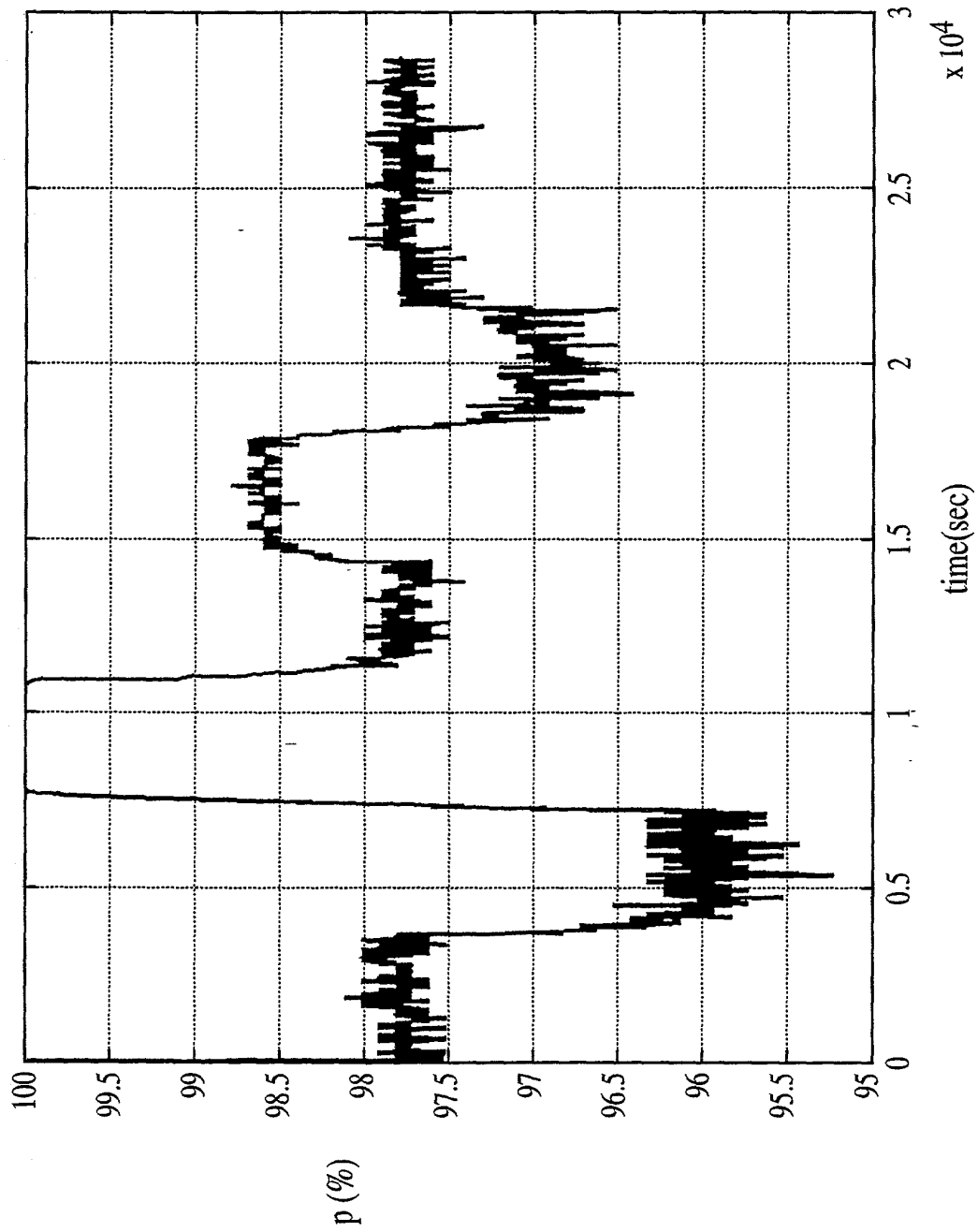


FIG. 7d

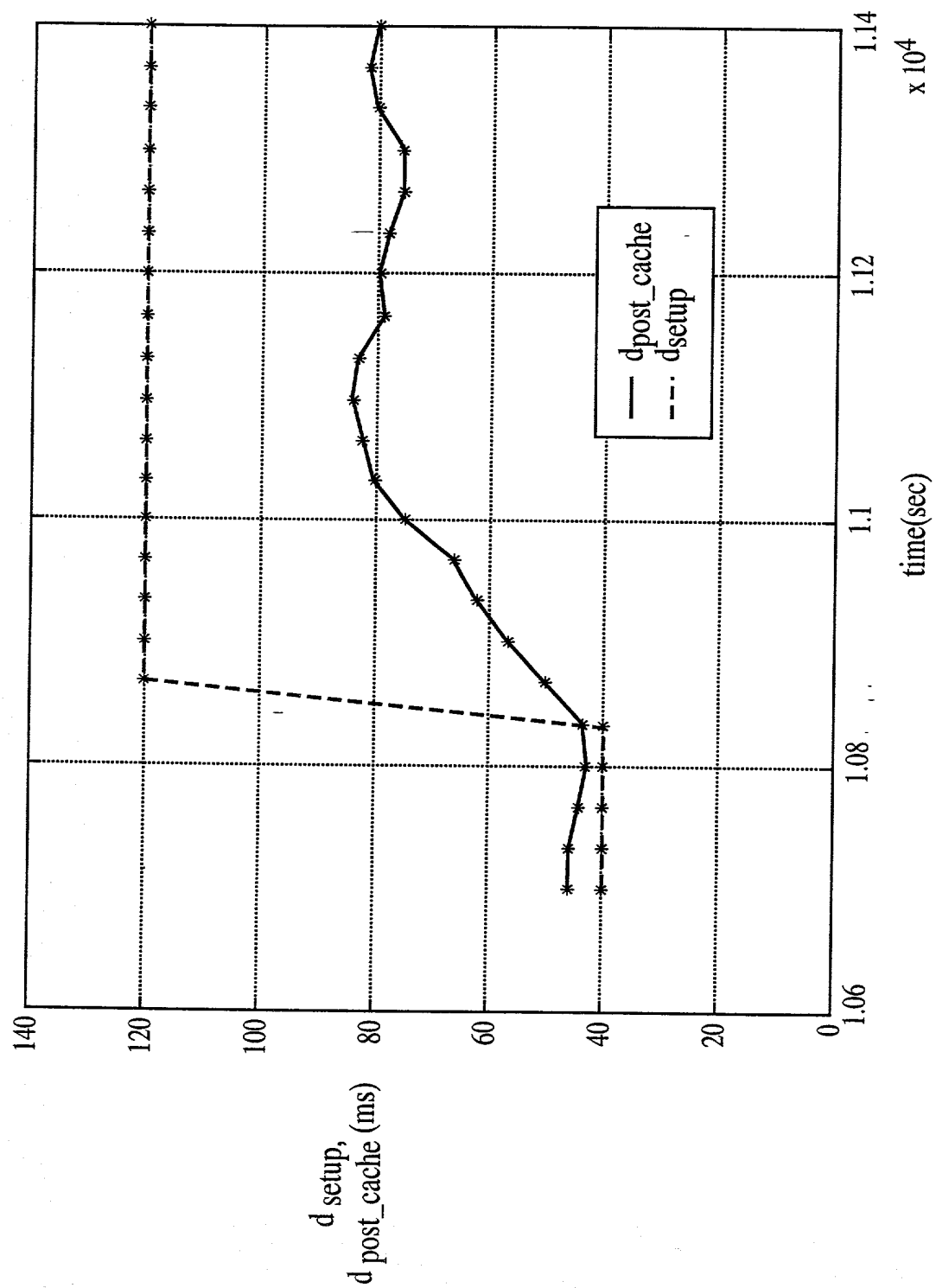


FIG. 8

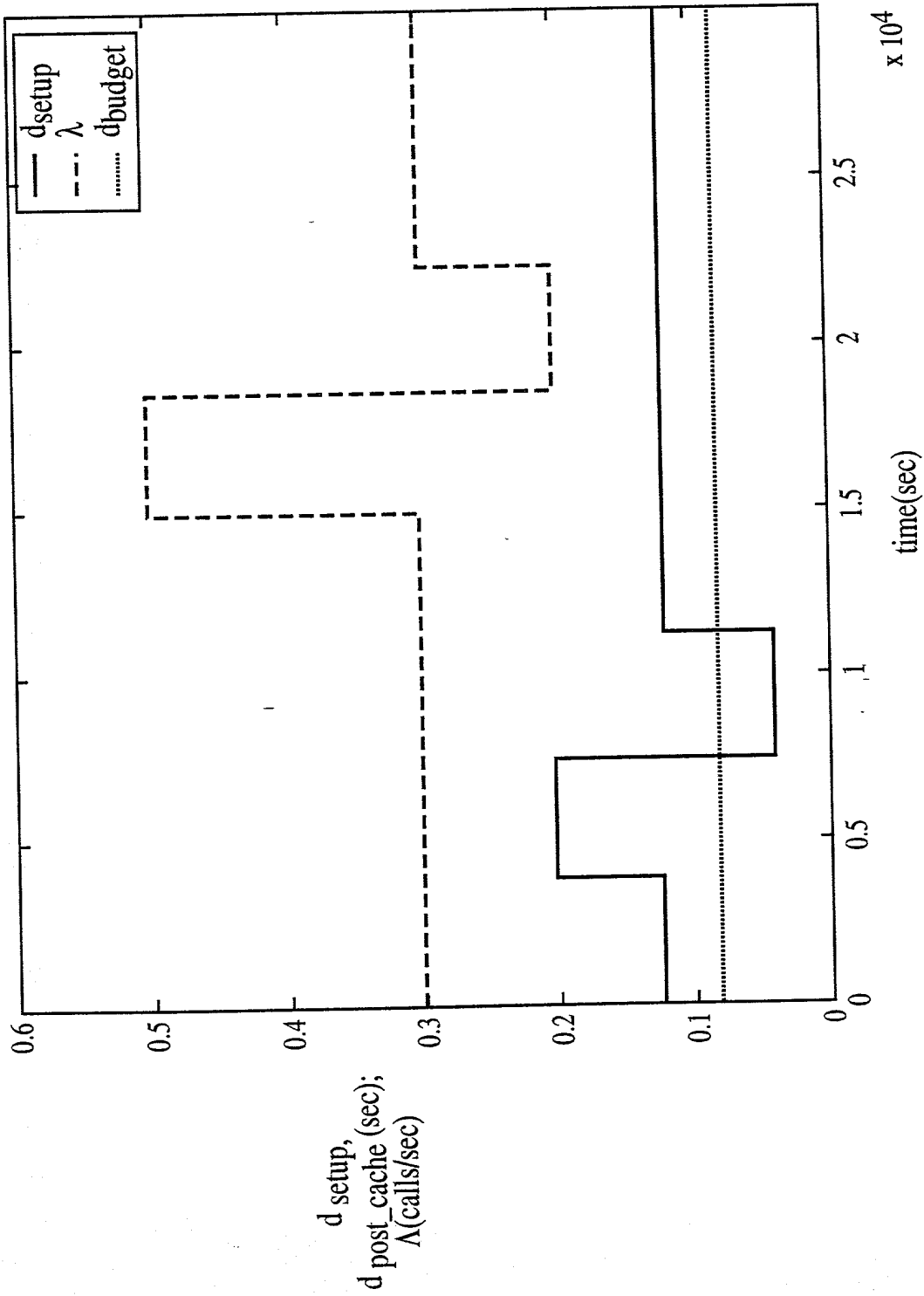


FIG. 9a

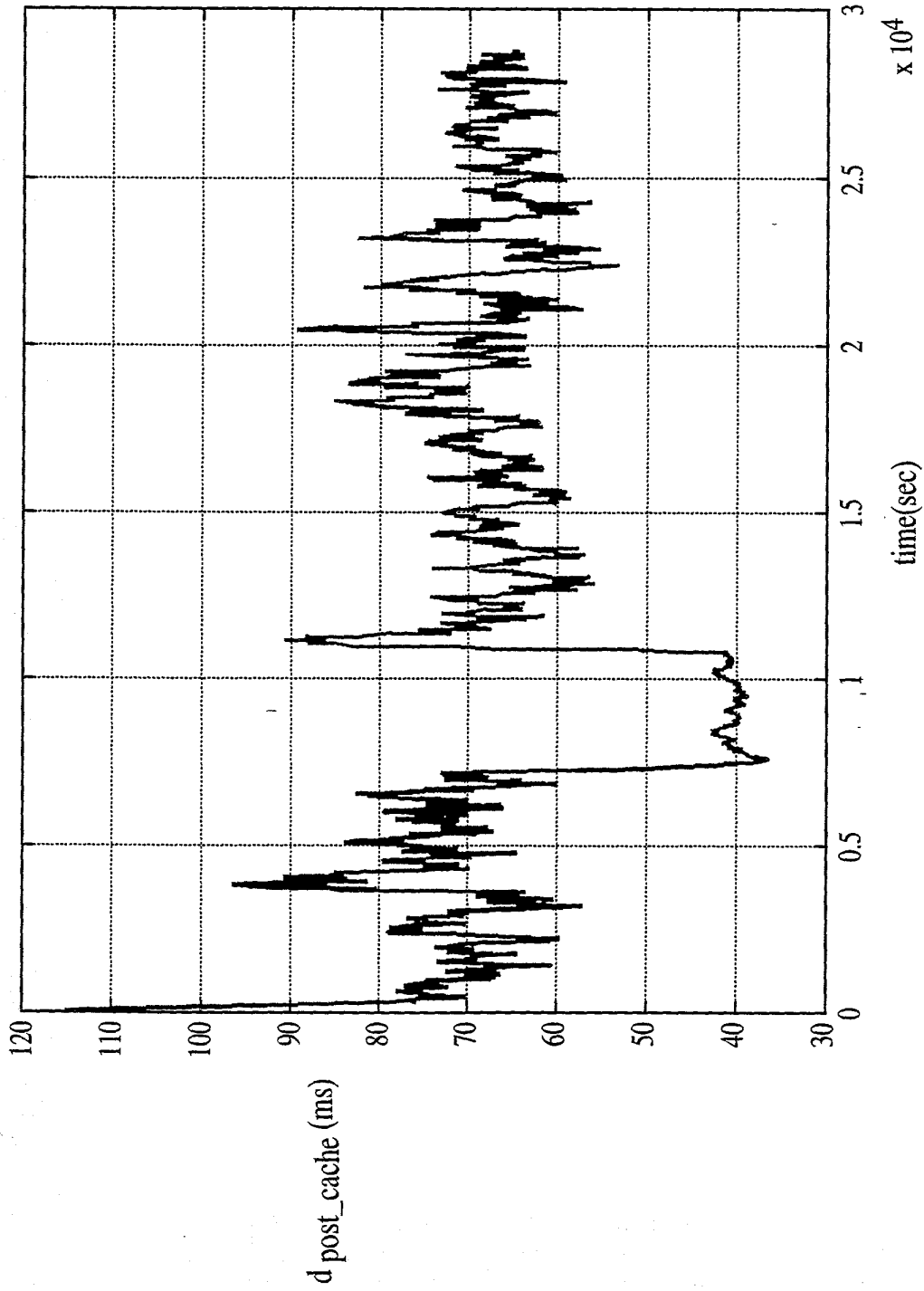


FIG. 9b

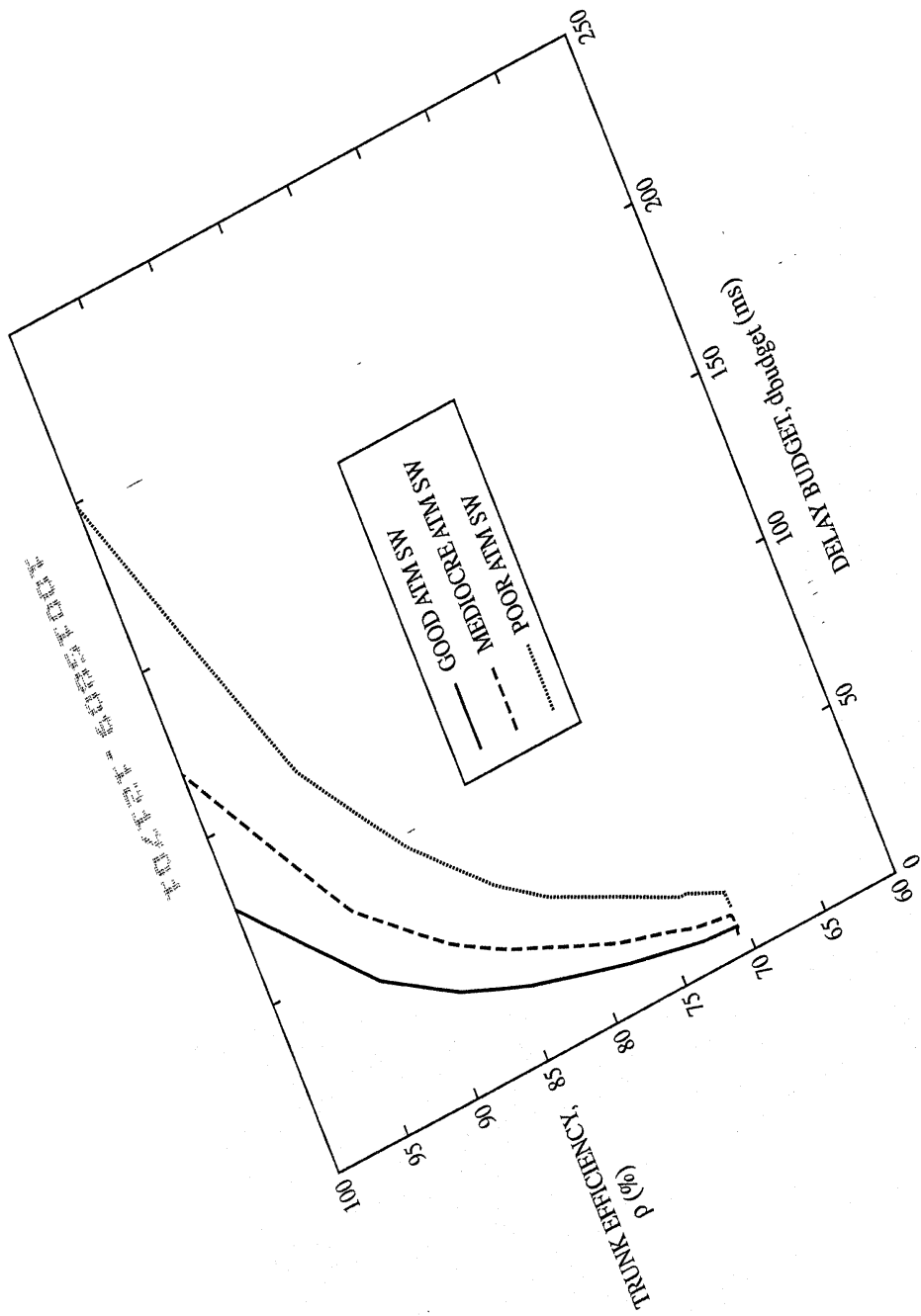


FIG. 10